Docket No.: 21058/1206529-US1

Examiner: C. B. Wilder

Intel Corporation

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Selena CHAN et al. Assignee: Intel Corporation

Application No.: 10/672,149 Confirmation No.: 6083

Filed: September 26, 2003 Art Unit: 1637

For: METHODS AND DEVICE FOR DNA

SEQUENCING USING SURFACE

ENHANCED RAMAN SCATTERING (SERS)

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated January 30, 2007, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.